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INTERNATIONAL SEARCH REPORT

T/FR2004/050316

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01D71/72 B01D69/02 F15C5/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) F16K B01D F15C B81B B01J B01L IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, COMPENDEX, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Category • Citation of document, with indication, where appropriate, of the relevant passages Relevant to dalm No. Α ELYASHEVICH G K ET AL: "COMPOSITE 1,2,5,6 MEMBRANES WITH CONDUCTING POLYMER 12,16-18 MICROTUBULES AS NEW ELECTROACTIVE AND TRANSPORT SYSTEMS" POLYMERS FOR ADVANCED TECHNOLOGIES, JOHN WILEY AND SONS, CHICHESTER, GB. vol. 13, no. 10-12, October 2002 (2002-10), pages 725-736, XP001143821 ISSN: 1042-7147 pages 1-3 WO 02/44566 A (BIOMERIEUX SA ; IMBAUD Α 1-6,8,PIERRE (FR); BROYER PATRICK (FR); GARNIER 12,15 FR) 6 June 2002 (2002-06-06) cited in the application claims 1,5,7,8,14,15; figures 4,5 Χ Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: T later document published after the international filing date or priority date and not in conflict with the application but cled to understand the principle or theory underlying the 'A' document defining the general stale of the art which is not considered to be of particular relevance Invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another "Y" document of perticular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. diation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or *P* document published prior to the international filling date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of malling of the international search report 8 December 2004 16/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Riswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax (+31-70) 340-3016 Rechenmacher, M

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